

Design thinking on Entrepreneurship in Hospitality Sector

Duration	2 hours + 1 hour40min + 2 hours	Mode	Physical
Nr. of Facilitator(s)	2	Nr. of Participants	24
Session objectives	To learn the approach of design thinking and empathic planning		
Room requirements	One big room		
Supplies and equipment	PC, video projector, pencils, paper, post-its, color markers		
Materials	Design thinking on Entrepreneurship in Hospitality		

Description

Include Instructions facilitators, step by step description, time schedule

Duration	Instructions
5 min	Introduction Dividing into small groups -> during the session they will design a product or an experience / service related to hospitality sector and tourism.
10 min	Introduction activity: You own a restaurant: design the perfect menu
30 min	Presentation: <ul style="list-style-type: none"> - From design to design thinking - Human centered

	<ul style="list-style-type: none"> - From problem to solutions
1 hour and 15 min	<p>Challenge: Design a solution that can help Gambini Hotel managers to provide better services to their guests:</p> <ul style="list-style-type: none"> - Step 1: Read the quote and define why it is a problem for the guest and define the needs
	<i>Coffee break (20min)</i>
50 min	<ul style="list-style-type: none"> - Step 2: Ideate as many solutions as possible to the need founded -> different kind of solutions: involves touch sense, fully digital, free,
50 min	<ul style="list-style-type: none"> - Step 3: Read all the solutions and discuss them with your team (can add new or melt solutions) - vote 5 solutions and select 3
	<i>Lunch break (1hour)</i>
1 hour	<p><i>Information about a prototype</i></p> <ul style="list-style-type: none"> - Step 4: Prototype and test your ideas - iterate the process + take feedback from your colleagues (feedback template) <ul style="list-style-type: none"> - What worked? - What not? - New ideas?
1 hour	<ul style="list-style-type: none"> - Step 5: What have you learned from your prototypes? Choose the one that best matches customer's needs and present it to the audience
5min	Final restitution

Mobiliteach Sectoral

Hospitality and STEAM Cross disciplinary didactics

Forth Teacher Training
Bologna 7-10 March 2022



8th MARCH 2022

**Design Thinking &
Entrepreneurship**

**Hello! Nice to meet you,
my name is Beatrice Starace.**

Who are you?

You and your team own a restaurant.

Design the perfect menu

[10 min]

What does it mean **DESIGN?**



Design is a **PROCESS**

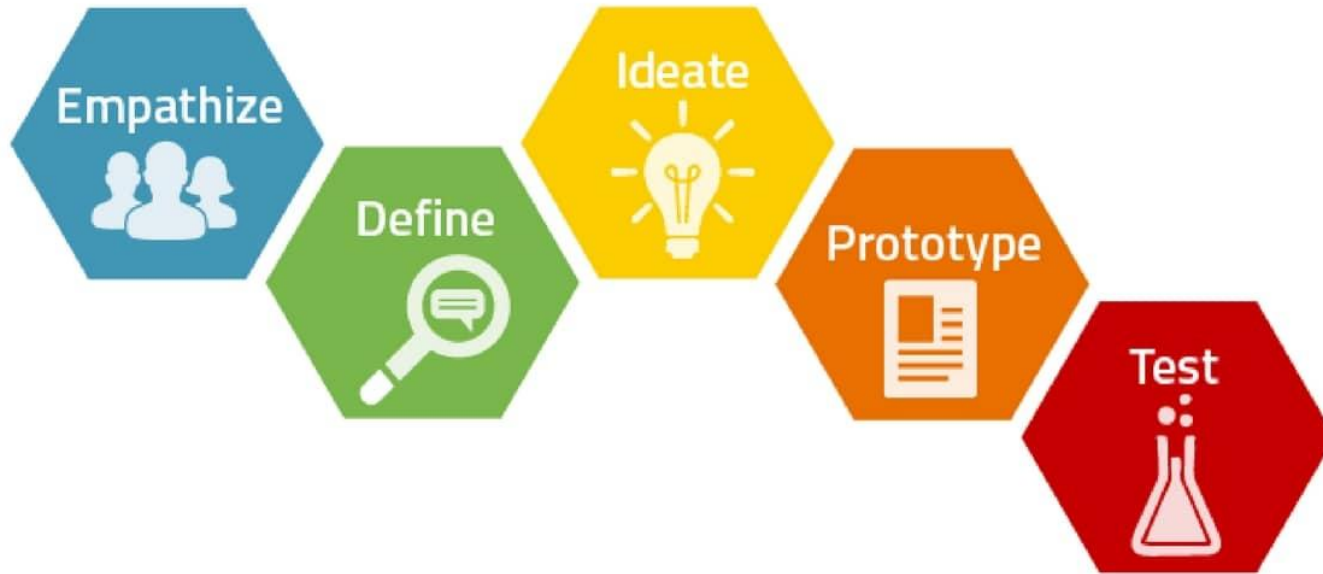
- creative
- human centered
- non-linear
- iterative

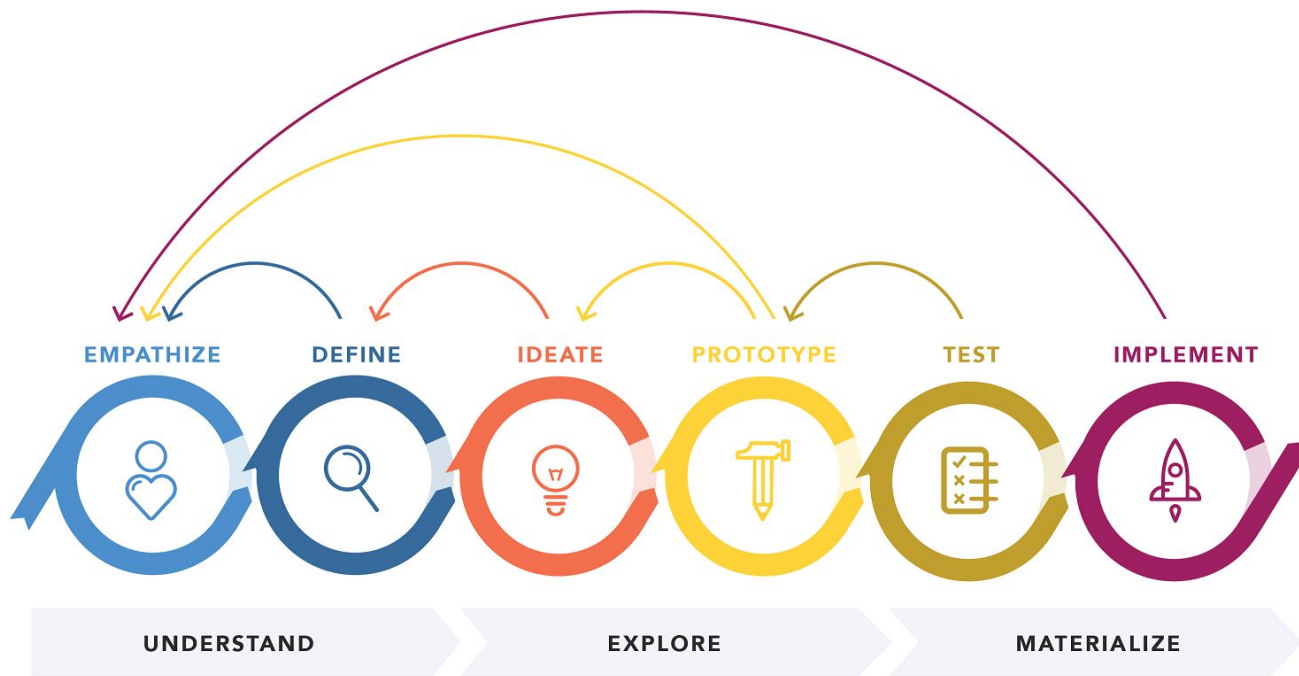
Design >> Design Thinking



“Design thinking is a human-centered approach to innovation that draws from the designer’s toolkit to integrate the needs of people, the possibilities of technology, and the requirements for business success.”

Tim Brown, C.E.O. IDEO







Empathize

Understanding people



Define

Figuring out the problem



Test

Refining the product



Ideate

Generating your ideas

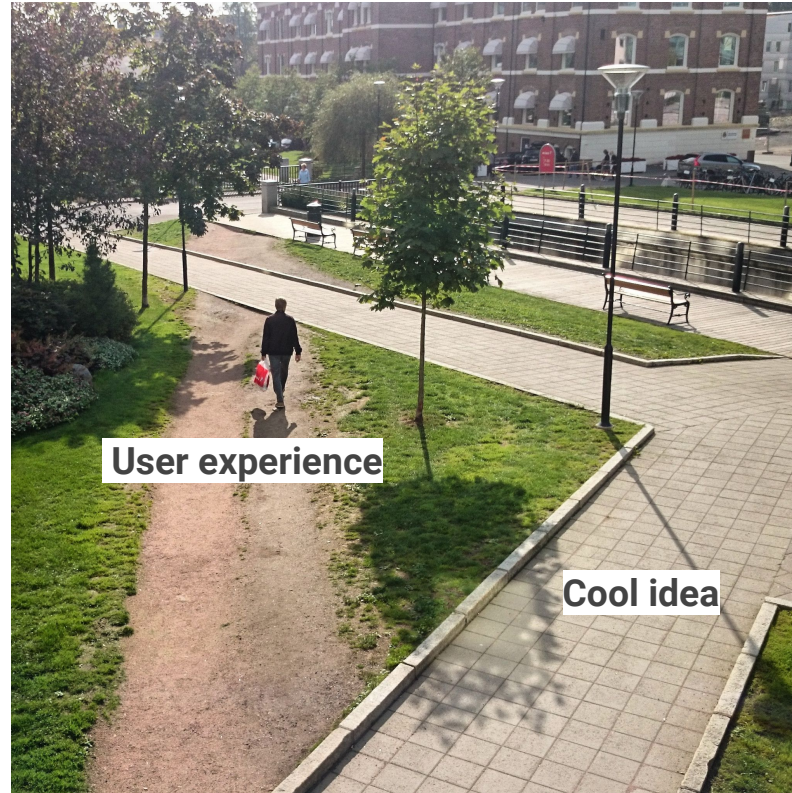


Prototype

Creation and experimentation

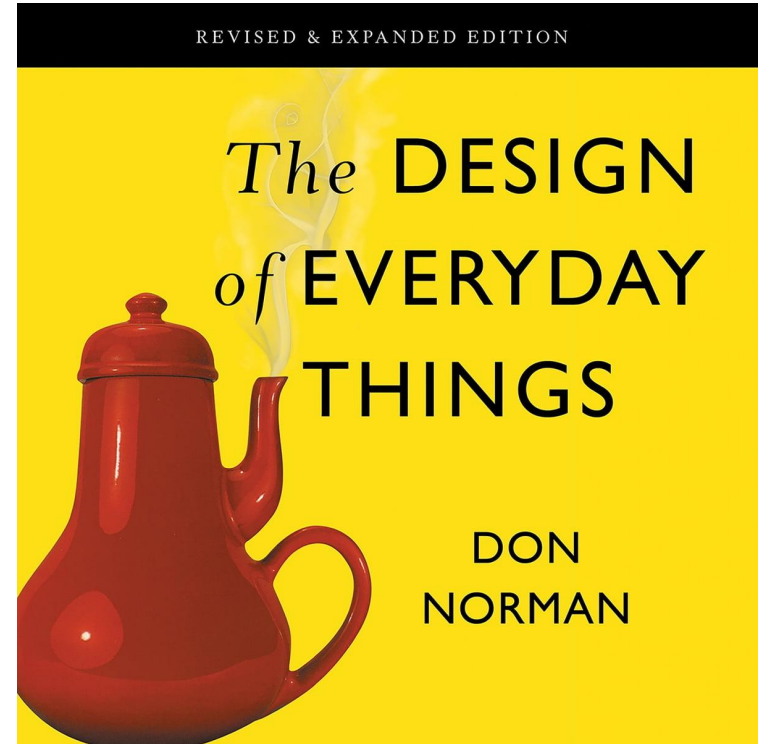


Human Centered



User experience

Cool idea





What does
she **need**?





Is the stair stool a
need or a solution?



Become an
amazon
mom

Get started

And get

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with Amazon Mom Membership using
Subscribe & Save Delivery
- ✓ Exclusive Offers & Discounts
- ✓ Free 2-Day Shipping
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More and more of us looking after little ones are making it easier on ourselves with Amazon Mom. It's fast. It's simple. And it delivers everything you need—right to your door.

Problem >> People >> Needs >> Solutions



Problem >> ~~People~~ >> ~~Needs~~ >> Solutions

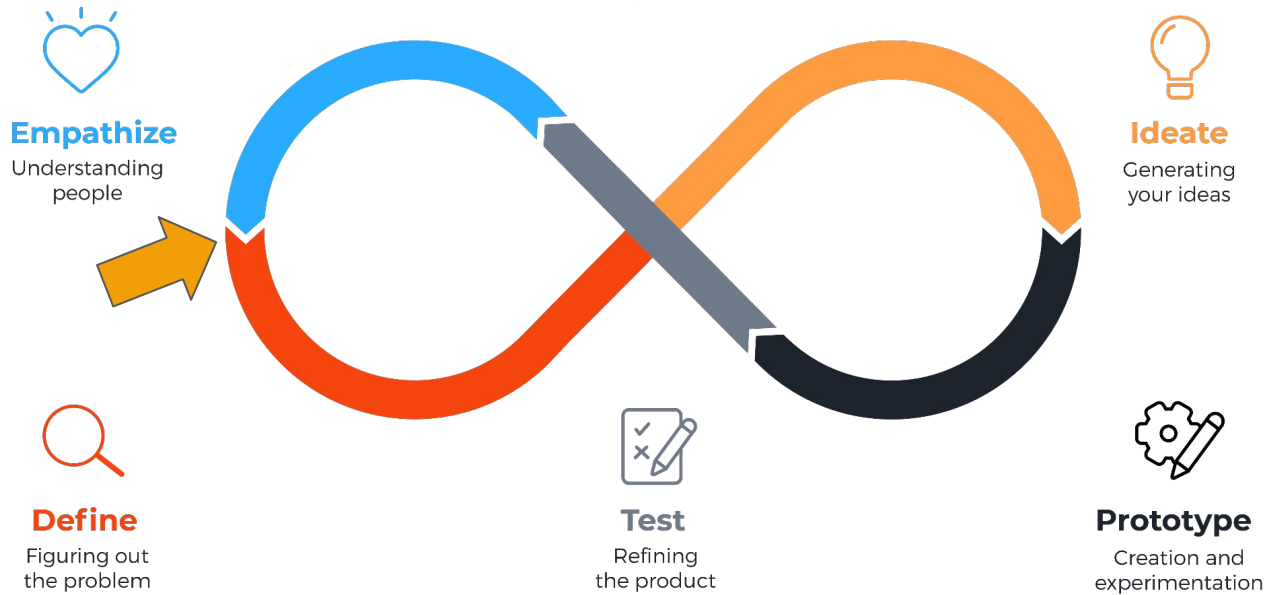


Why is that a problem for the people we
are designing for?



Let's design!

Challenge:
Design a solution that can help
Gambini Hotel managers to provide
better services to their guests.



Step 1:

Read the following quote and define the **problem**, let me **empathize with the guest**, highlighting struggles and desires.

Why is that a problem for the guest?

“The two stars are for the soap and related products in the bathroom and the cleaning lady who was not only great at her job but also very friendly and approachable.

She should train frontline staff. Check in was inadequate- I had to ask for a map and description of how to get to the main square and attractions. When I asked about public transport I was dismissed really saying it costs less than €2 which was not my question. I have a walking stick and wanted to know which buses would get me back and how to use the service.

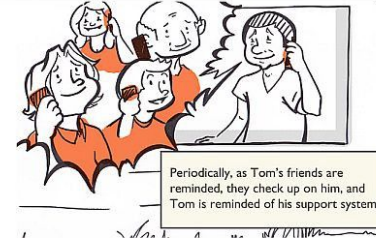
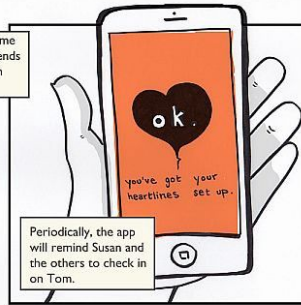
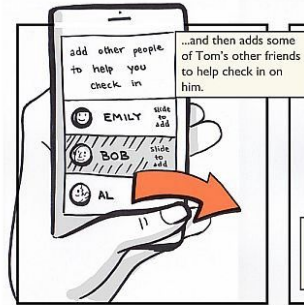
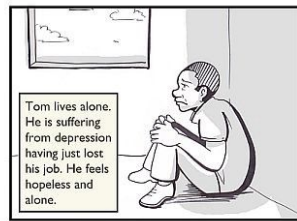
When my travelling companion came back from catching up with a friend at about midnight who happened to be in Bologna he was confronted by the front desk with a shout: Room number? Not good evening sir can I have your room number please?? And then explain why - it was an embarrassment.

The safe didn't work properly I asked about it and waited for 20 minutes for someone to come - no one did. This hotel caters for conferences etc and I think they are far more interested in keeping corporate clients happy and not tourists. Look elsewhere is my advice.”

Real quote from Tripadvisor



- **name**
- **bio**
- **background**
- **struggles and desires**
- **why is that a problem for him**
- **needs**



Coffee Break! =)



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Step 2:

Ideate as many solutions as possible to the
need you founded.

It's about **QUANTITY** not quality.

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution that could solve
a small part of the
problem/need**

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution that involves
the touch sense**

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution that involves all
the 5 senses**

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution fully digital**

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution that does not
require any tech
component**

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution actionable in
just one day**

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution totally free**

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution that would cost
more than 100.000 euro**

Solution name

**Description as a
Tweet**

Draw, if needed

**Imagine at least one
solution that would be
illegal**

Step 3:

Take some time to **read all the solutions** and discuss them with your team. You can add new solutions or melt some of them.


Vote 5 solutions and select 3, the most popular ones.




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people





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Lunch Break! =)

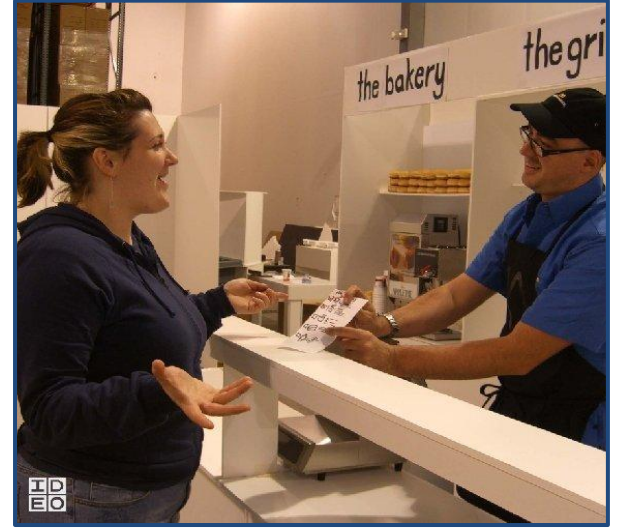
What is a **PROTOTYPE**?



1



2



3

A prototype can be **anything that takes an experientiable form.**

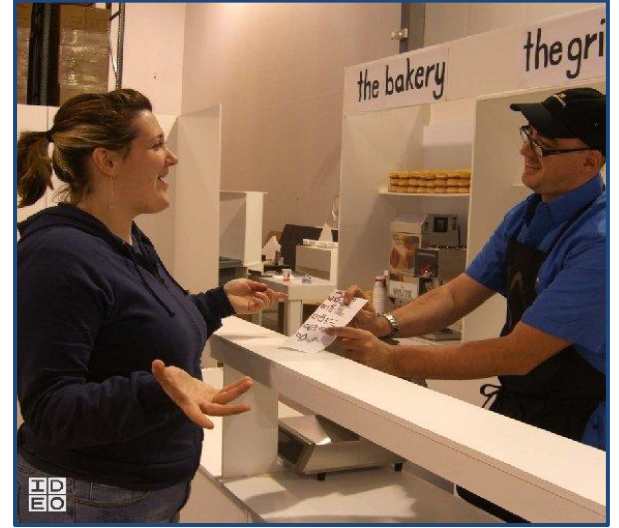
A concrete representation of part or all of a service:
a tangible artifact, not an abstract description.



1

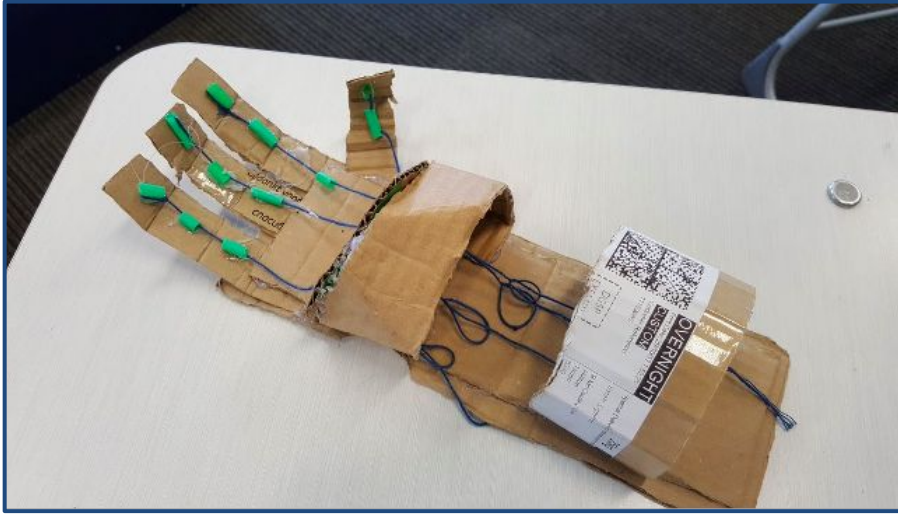


2

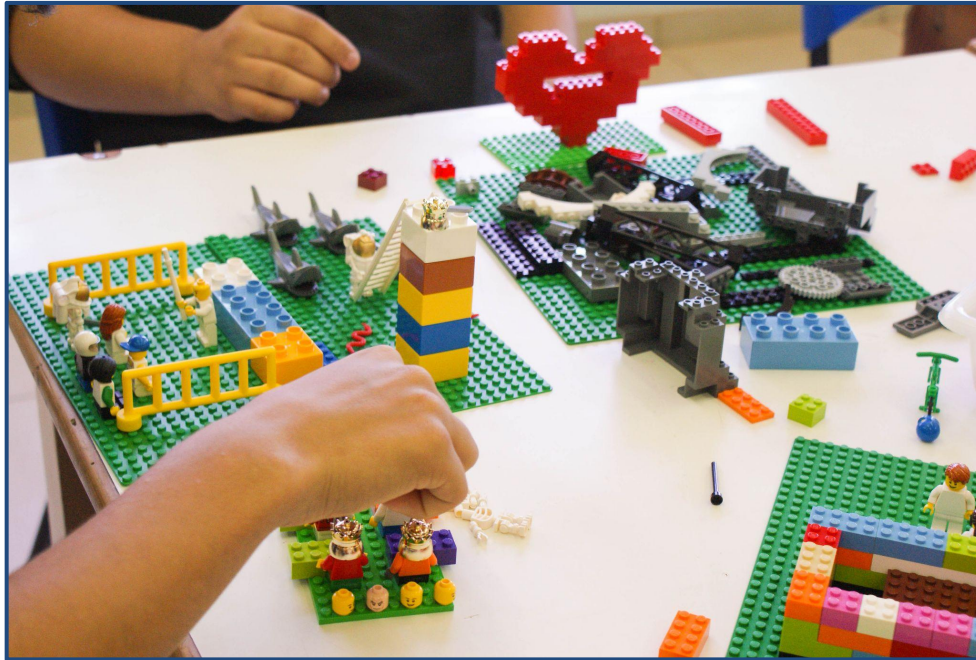


3

Product



Service



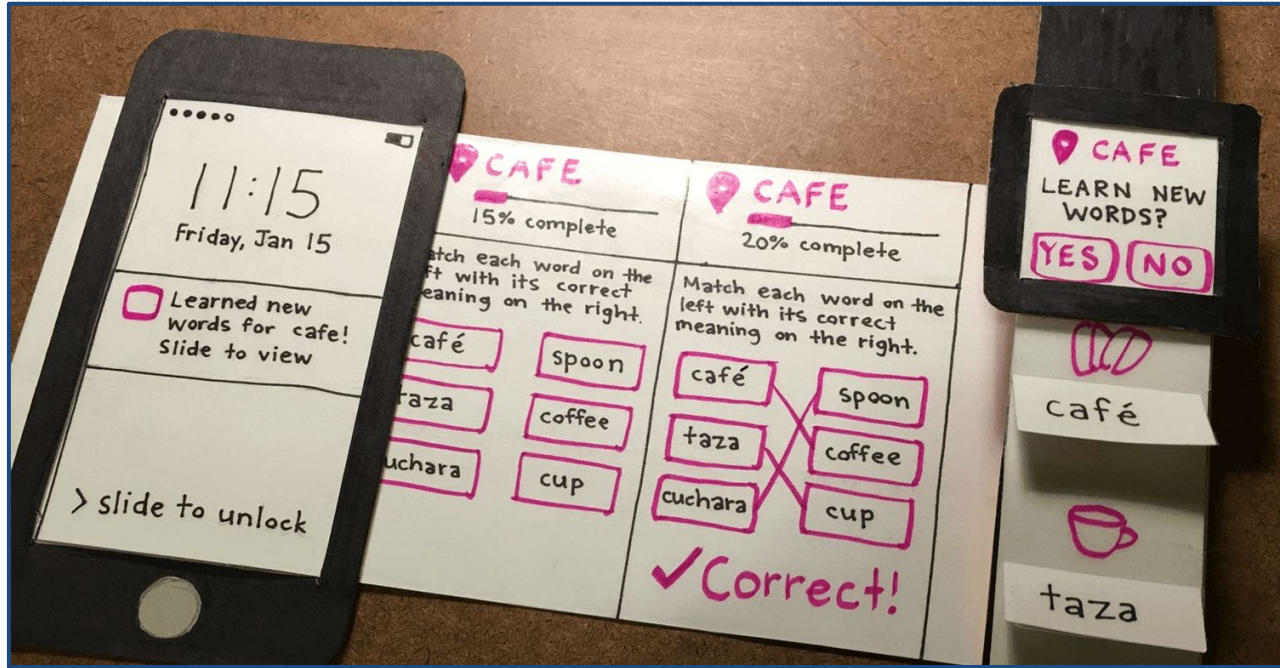
Service



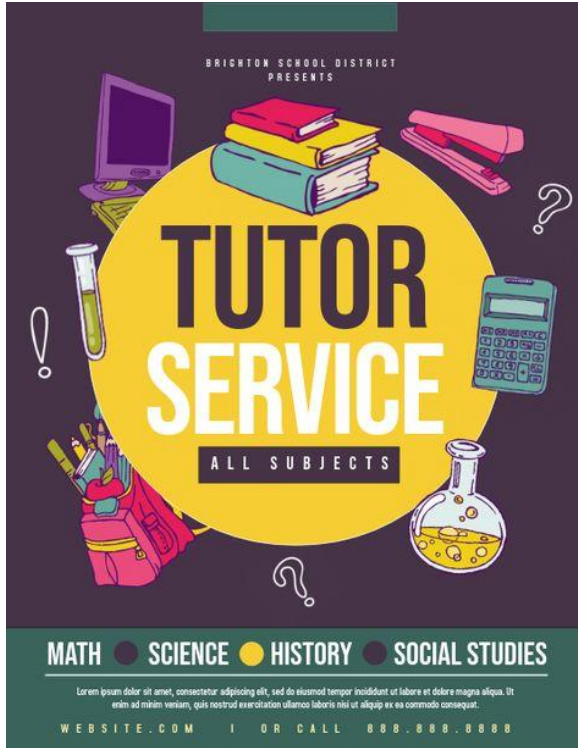
Service



Service



Service



MOBILTEACH
TEACHER TRAININGS




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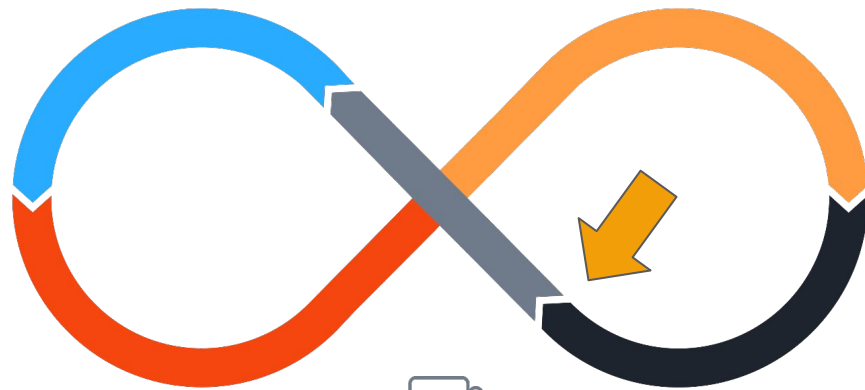
Define
Figuring out
the problem



Test
Refining
the product



Prototype
Creation and
experimentation



Step 4:

Prototype & Test your ideas (all of them).
Iterate the process as many time as you can
and take feedbacks from your colleagues.

What worked? What not? New ideas?

Feedback Template

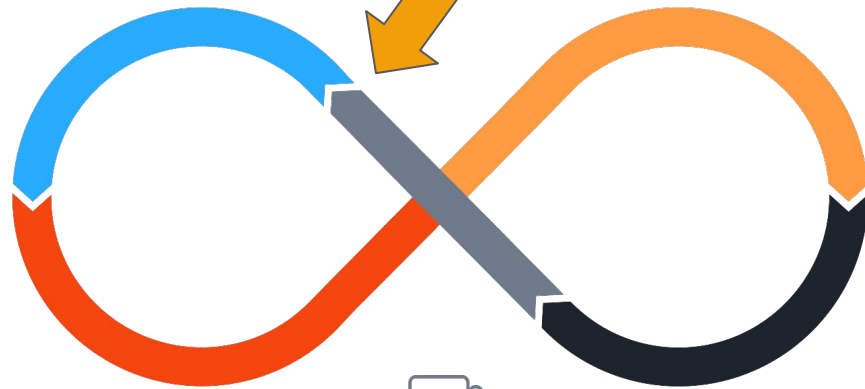
What worked?	What not?
New Ideas...	What to do now



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Understanding
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Define
Figuring out
the problem



Test
Refining
the product



Ideate
Generating
your ideas



Prototype
Creation and
experimentation

Step 5:

What have you **learned from your prototypes**? Choose the one that best matches your customer's needs and present it to the audience.

TIP: In your storytelling highlight the whole process, not only the output.